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I hereby certify that this paper is being facsimile transmitted to the Patent and

Trademark Office on December 22, 2003.

Brad Sherhuck - Secretary to Gavin N. Manning

Application No. 09/842,225 Amendment dated 22 December 2003 Reply to Office action of 7 October 2003 C525 0179 GNM/TAR/bds

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Patent Examining Operations
Patent Application

Inventor(s):

LABERGE, Michel et al.

Title:

OPTICAL CROSS-CONNECT SWITCH HAVING IMPROVED

ALIGNMENT CONTROL SYSTEM

Serial No.:

09/842,225

Filed:

26 April 2001

Examiner:

Kaveh C. Kianni

Art Unit:

2877

Date:

22 December 2003

To:

Director of the United States Patent & Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT

Responsive to the office action mailed 7 October 2003, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 16 of this paper.